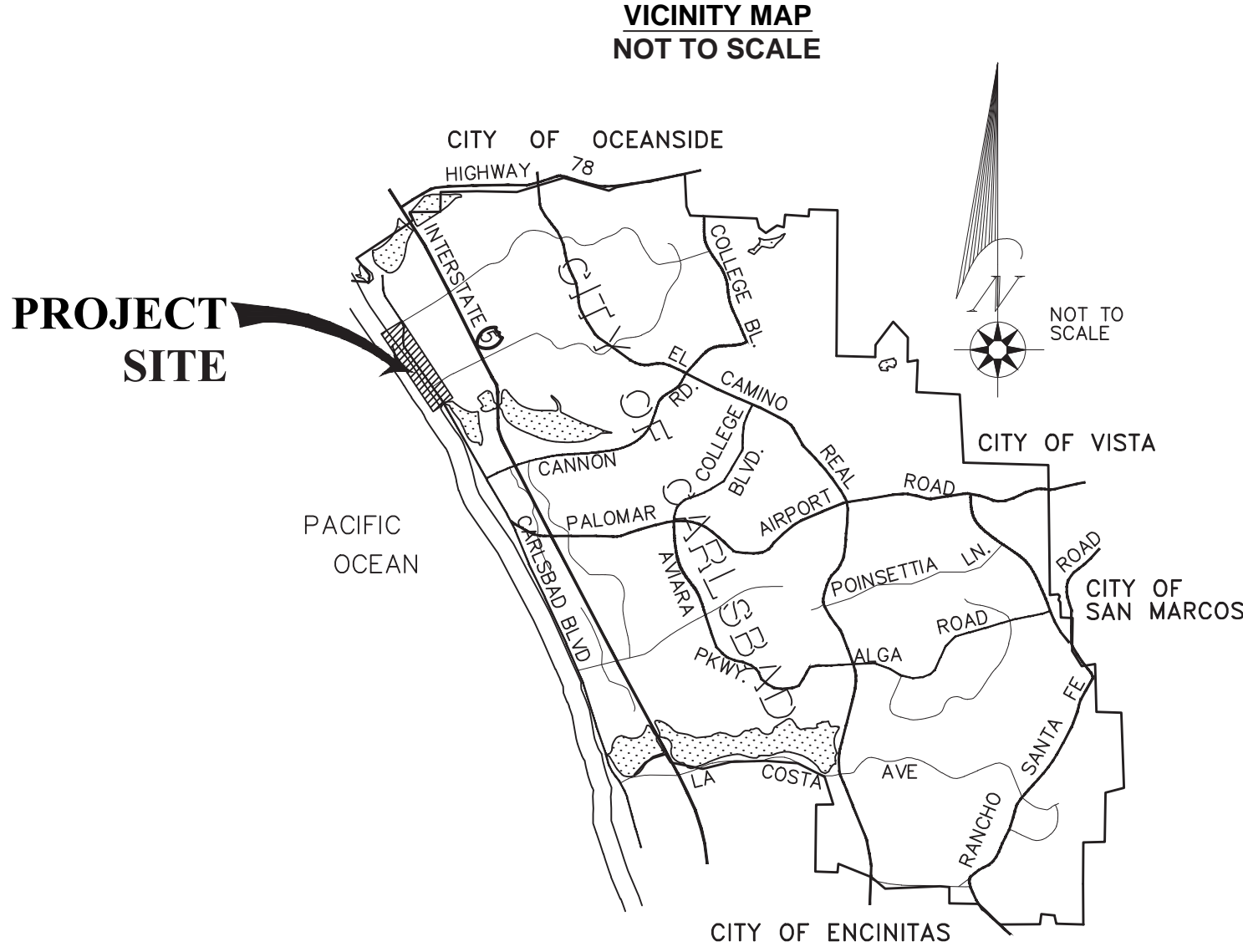


CONCEPTUAL PLANS FOR:

ADA BEACH AND LAGOON ACCESS FEASIBILITY STUDY

CITY OF CARLSBAD, CALIFORNIA



CITY COUNCIL

MATT HALL - MAYOR
PRIYA BHAT-PATEL - MAYOR PRO TEM
KEITH BLACKBURN - COUNCIL MEMBER
CORI SCHUMACHER - COUNCIL MEMBER
BARBARA HAMILTON - COUNCIL MEMBER

PAZ GOMEZ
DEPUTY CITY MANAGER,
PUBLIC WORKS

GARY BARBERIO
DEPUTY CITY MANAGER,
COMMUNITY SERVICES



INDEX OF SHEETS

SHEET 1	TITLE SHEET
SHEET 2	KEY MAP
SHEET 3	PINE AVENUE
SHEET 4	PHOTO SIMULATION - PINE AVENUE
SHEET 5	TAMARACK AVENUE
SHEET 6	PHOTO SIMULATION - TAMARACK AVENUE
SHEET 7	TAMARACK PARKING ACCESS
SHEET 8	COLD WATER TUNNEL
SHEET 9	PHOTO SIMULATION - COLD WATER TUNNEL
SHEET 10	DESIGN CHARACTER
SHEET 11	PLANT MATERIAL



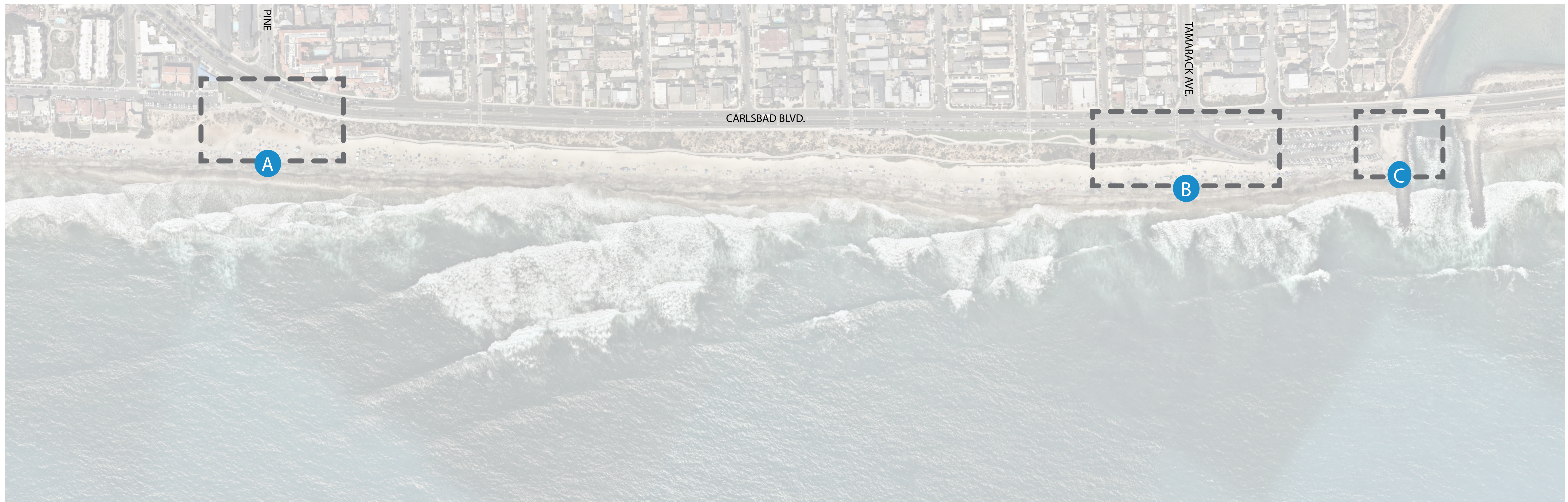
A PINE AVENUE

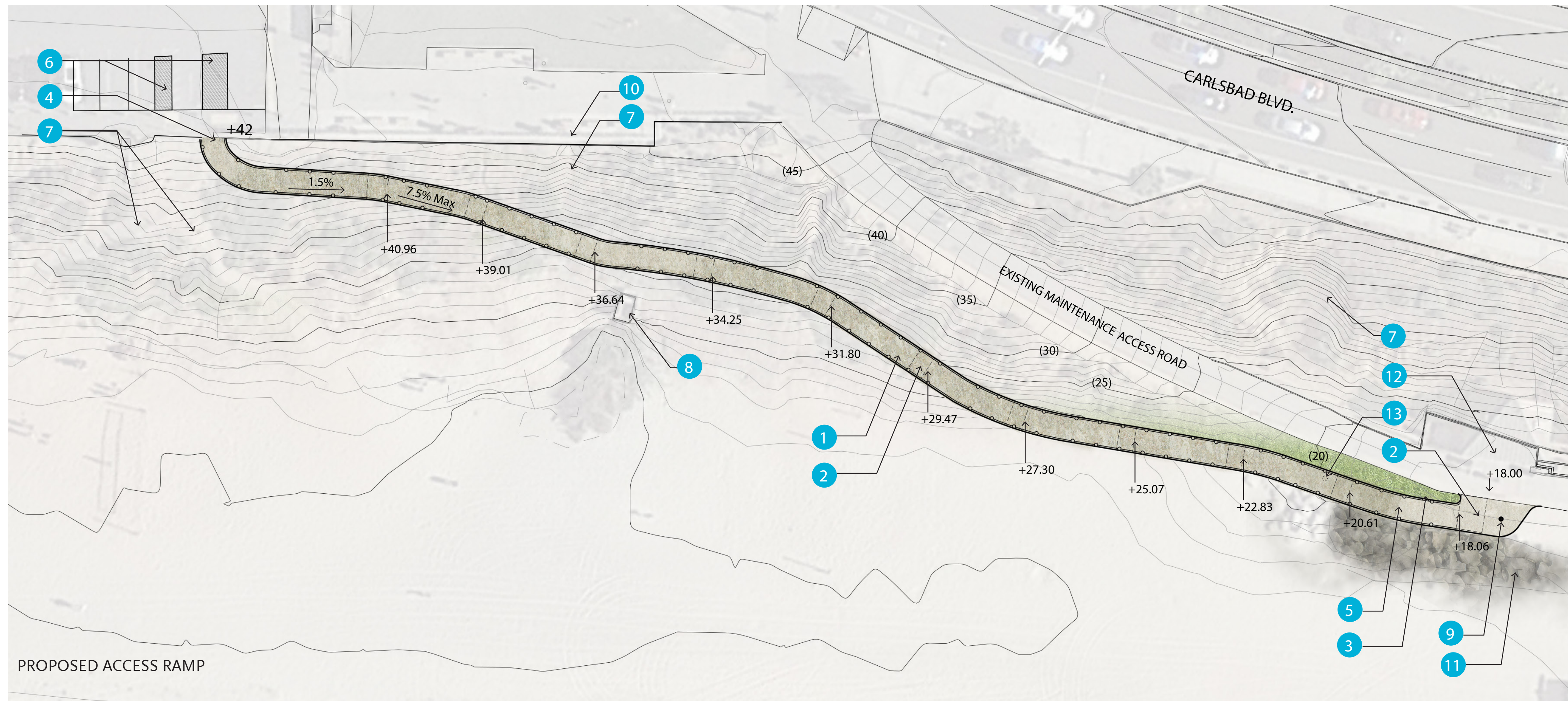


B TAMARACK STATE BEACH



C COLD WATER TUNNEL





KEY

- 1 PROPOSED 8'-0" RAMP WITH HANDRAILING
- 2 2% MAX. LANDINGS; TYPICAL
- 3 PROPOSED PLANTING AREA; TYPICAL
- 4 START OF ELEVATED ACCESSIBLE PATH ON STRUCTURAL COLUMNS
- 5 END OF ELEVATED ACCESSIBLE PATH ON STRUCTURAL COLUMNS. PATH CONTINUES AT GRADE TO THE SOUTH
- 6 EXISTING ADA ACCESSIBLE PARKING
- 7 EXISTING BLUFF & TRAILS TO REMAIN; REPAIR AS NEEDED
- 8 EXISTING STORM DRAIN
- 9 PROPOSED LOCATION FOR RELOCATED SHOWER
- 10 EXISTING SIDEWALK
- 11 EXISTING RIP RAP
- 12 EXISTING RESTROOM
- 13 EXISTING SHOWER TO BE RELOCATED



ADA BEACH & LAGOON ACCESS

Feasibility Study

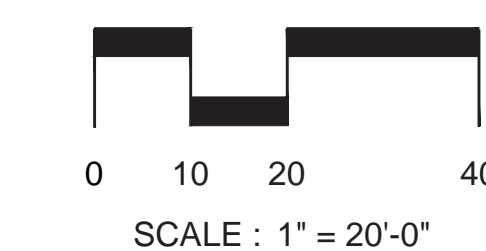
Carlsbad, California

SDG Project Number: 18-106

Date: January 23, 2020

Pine Avenue

Exhibit 3



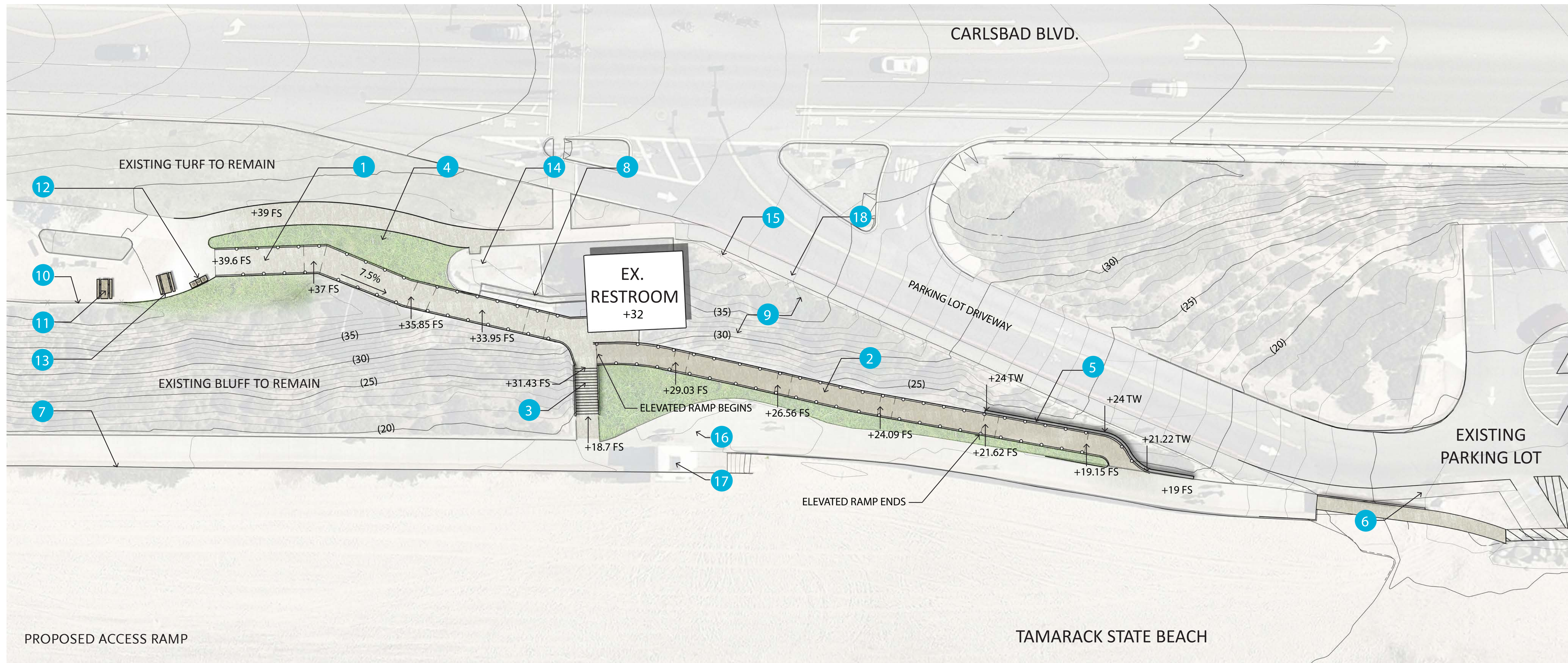
CHEN RYAN

City of
Carlsbad

SCHMIDT
DESIGN
GROUP

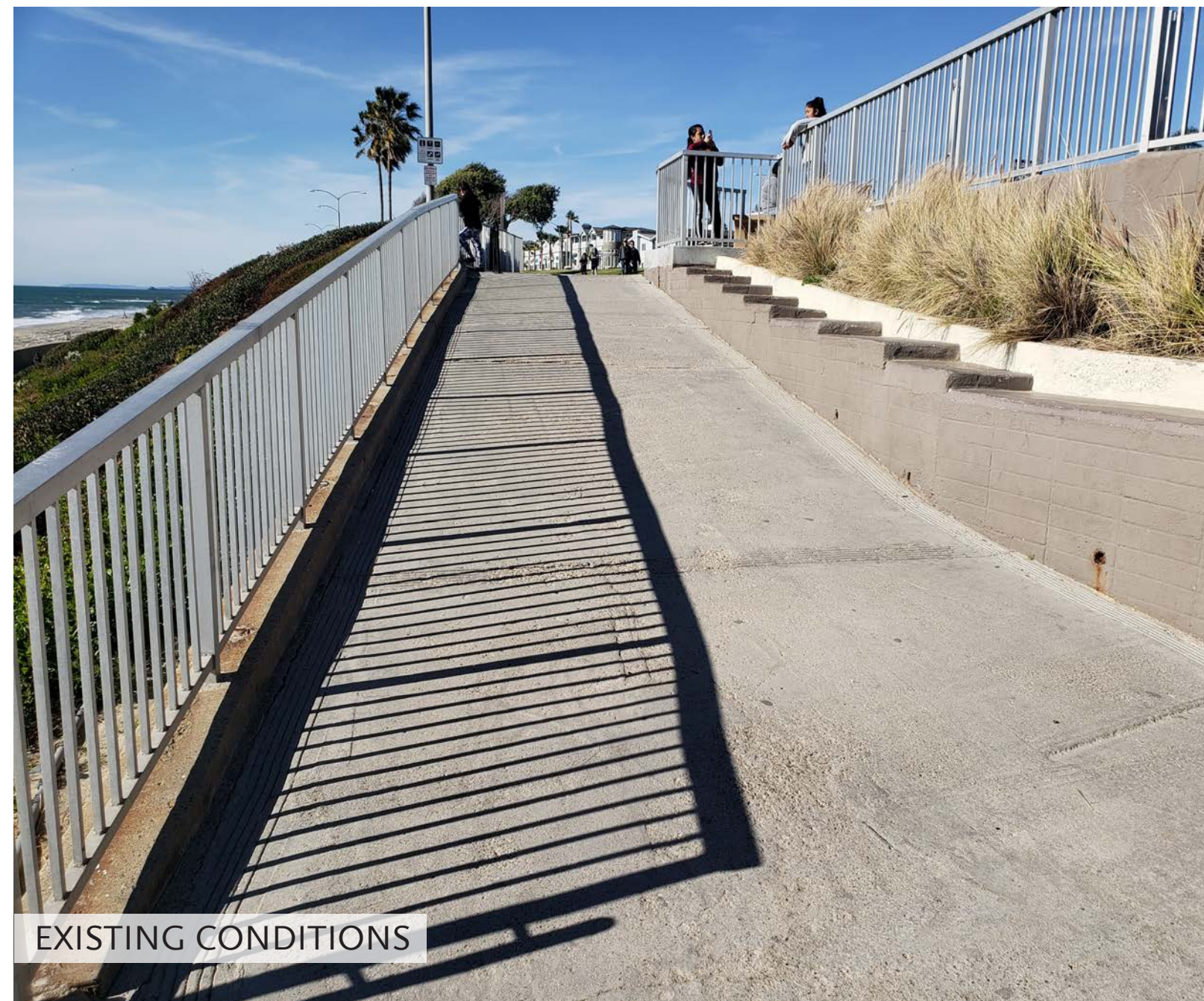
1310 Rosecrans St., Suite G, San Diego, CA 92106
619.236.1462
LIC. CA 2138 | NV 219 | AZ 34139
SCHMIDTDESIGN.COM





KEY

- 1 PROPOSED 8'-0" WIDE CONCRETE RAMP WITH HANDRAILING
- 2 PROPOSED 8' ELEVATED WOOD RAMP ON STRUCTURAL COLUMNS
- 3 PROPOSED STAIRCASE
- 4 PROPOSED PLANTING AREA; TYPICAL
- 5 PROPOSED RETAINING WALL
- 6 PROPOSED ACCESSIBLE PATH TO PARKING LOT
- 7 EXISTING SEAWALL
- 8 EXISTING RETAINING WALL
- 9 EXISTING PLANTING AREA
- 10 EXISTING GUARDRAILING
- 11 RELOCATE EXISTING PICNIC TABLE
- 12 RELOCATE EXISTING TRASH RECEPTACLES
- 13 EXISTING PICNIC TABLE
- 14 EXISTING SHOWERS AND PLAZA
- 15 EXISTING FENCE
- 16 EXISTING PAVING
- 17 EXISTING LIFEGUARD TOWER
- 18 EXISTING AC SIDEWALK







KEY

- 1 PROPOSED PLANTING AREA; TYPICAL
- 2 EXISTING AGUA HEDIONDA TRAIL - REPAIR AS NEEDED
- 3 EXISTING RIP RAP
- 4 LIMITS OF PROPOSED BOX CULVERT UNDER ROAD
- 5 PROPOSED SKYLIGHT OPENING IN MEDIAN
- 6 PROPOSED 8'-0" INTEGRAL COLOR CONCRETE ADA RAMP
- 7 PROPOSED RETAINING WALLS & HANDRAILS
- 8 PROPOSED 18" RCP STORM DRAIN
- 9 PROPOSED CONCRETE "V" GUTTER
- 10 EXISTING BRIDGE
- 11 EXISTING STAIRCASE



EXISTING CONDITIONS



EXISTING CONDITIONS



EXISTING CONDITIONS



EXISTING CONDITIONS





PROPOSED ELEVATED CONCRETE PLANK SURFACE WITH GUARDRAILING CHARACTER



PROPOSED STRUCTURAL COLUMN CHARACTER



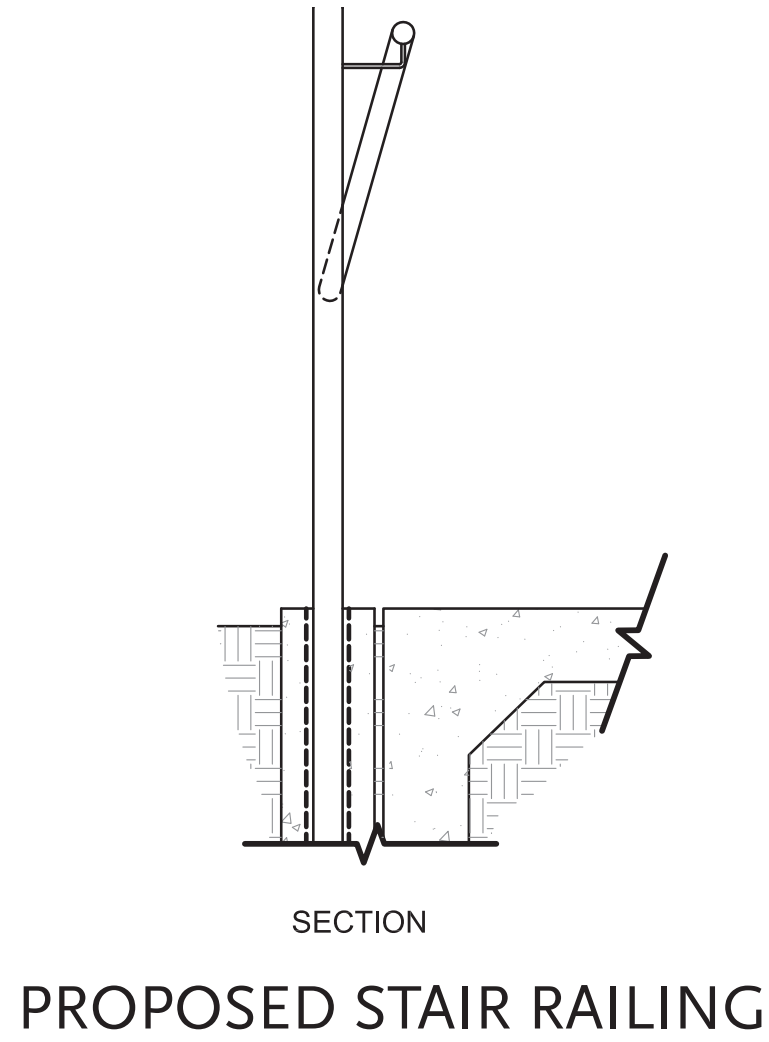
PROPOSED HANDRAIL CHARACTER



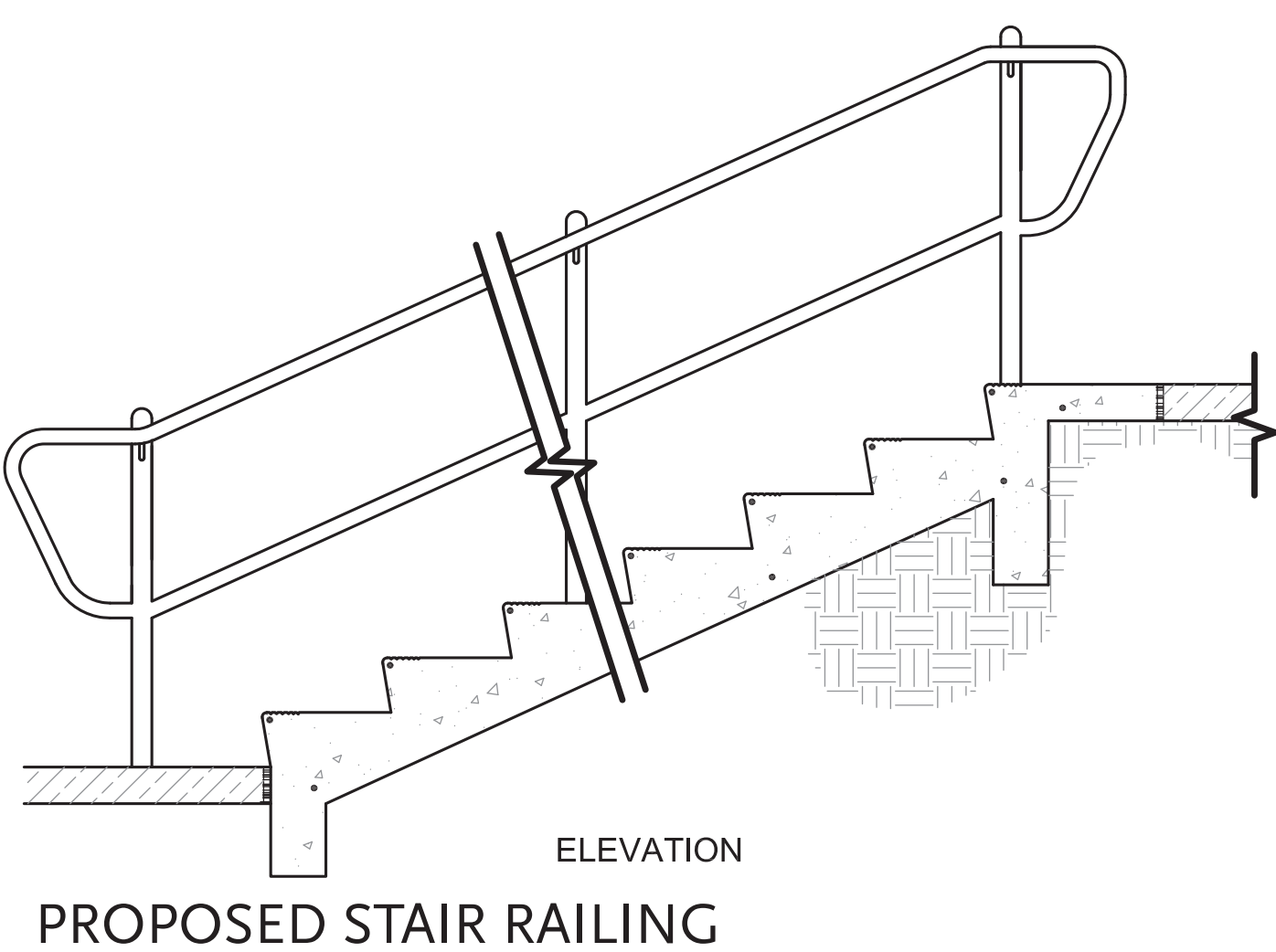
PROPOSED CONCRETE PLANK CHARACTER



PROPOSED RETAINING WALL TEXTURE



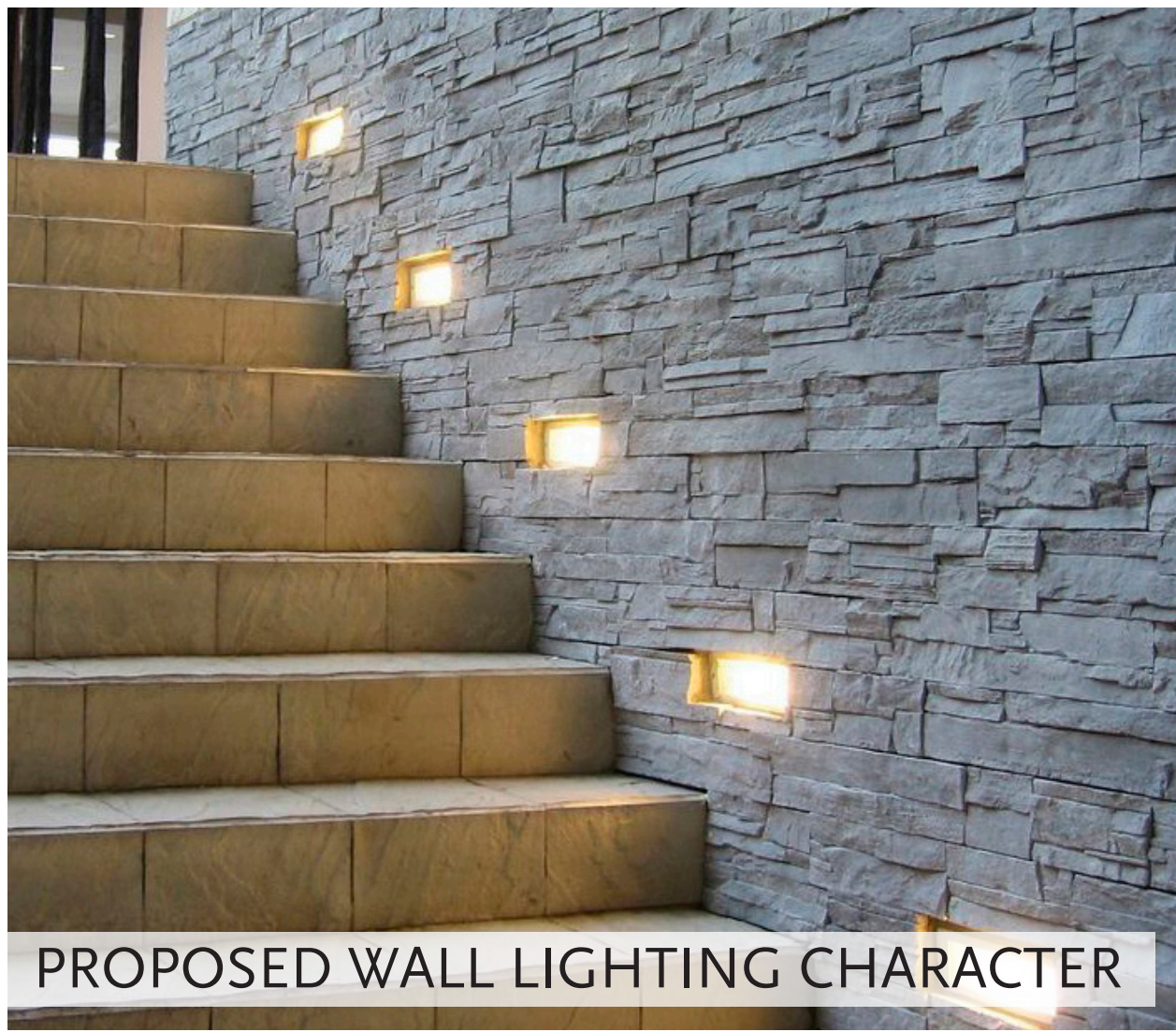
PROPOSED STAIR RAILING



PROPOSED STAIR RAILING



PROPOSED LIGHTING INTEGRATED WITH HANDRAIL



PROPOSED WALL LIGHTING CHARACTER



COASTAL AGAVE
Agave shawii



MANZANITA
Arctostaphylos x 'Howard McMinn'



DWARF COYOTE BUSH
Baccharis p. 'Pigeon Point'



WILD LILAC
Ceanothus maritimus



SEA DAHLIA
Coreopsis maritima



CHALK LIVEFOREVER
Dudleya pulverulenta



SEASIDE DAISY
Erigeron g. 'Wayne Roderick'



SANTA CRUZ ISLAND BUCKWHEAT
Eriogonum arborescens



RED BUCKWHEAT
Eriogonum grande rubescens



BEACH STRAWBERRY
Fragaria chiloensis



ISLAND SNAPDRAGON
Galvezia speciosa



COASTAL GUM PLANT
Grindelia stricta



ARTEMISIA CALIFORNICA
California Sagebrush



ISLAND SHRUB MALLOW
Lavatera assurgentiflora



COASTAL ENCELIA
Encelia californica



TRAFFIC AND MOBILITY COMMISSION

Staff Report

Meeting Date: Feb. 3, 2020

To: Traffic and Mobility Commission

Staff Contact: Doug Bilse, Senior Engineer
doug.bilse@carlsbadca.gov or 760-602-7504

Subject: Elect a new Traffic and Mobility Commission Chair and Vice-Chair

Recommended Action

Elect a new Traffic and Mobility Commission Chair and Vice-Chair

Executive Summary

Each year the Traffic and Mobility Commission elects a Chair and Vice-Chair according to its bylaws.

Discussion

The Traffic and Mobility Commission Chair typically serves a one-year term. Last year Traffic and Mobility Commission elected Commissioner Mona Gocan to Chair and Commissioner Jonnie Johnson to Vice-Chair.

Commissioner	End of Term
Monica Gocan (Chair)	7/2020
Jonnie Johnson (Vice-Chair)	7/2020
Chuck Hunter	7/2021
Bill Fowler	7/2021
Steve Linke	2/2023
Peter Penseyres	7/2021
Brandon Perez	2/2023

Consistent with the proposed Traffic & Mobility Commission procedural rules and regulations, the following are the powers and duties of the Commission Chair:

1. The Chairperson of the Commission shall be the Presiding Officer at all meetings of the Traffic and Mobility Commission.
2. The Chairperson may move, second debate, and vote from the Chair. The Chairperson shall not be deprived of any of the rights and privileges of a Commissioner by reason of acting as Chairperson.

3. The Chairperson, or such person as the Chairperson may designate, may verbally restate each motion immediately prior to calling for the vote. Following the vote, the Chairperson shall announce whether the motion carried or was defeated.

4. The Chairperson shall be responsible for the maintenance of order and decorum at all meetings, and shall decide all questions of order and procedure, subject, however, to an appeal to the Commission, in which case the matter shall be determined by majority vote of the Commission.

Next Steps

None.



TRAFFIC AND MOBILITY COMMISSION

City Traffic Engineer Report

Meeting Date: Feb. 3, 2020

To: Traffic and Mobility Commission

Staff Contact: John Kim, City Traffic Engineer
John.Kim@carlsbadca.gov, 760-602-2757

Subject: City Traffic Engineer Report

Past City Council Items on Traffic and Mobility

January 21, 2020 (Joint Special Meeting with Planning, Housing and Traffic and Mobility)

- SB 330 Legislative Updates

January 28, 2020

- Semiannual Transportation Report
- Award Poinsettia Lane traffic signals

Upcoming City Council Items on Traffic and Mobility

March 10, 2020

- Growth Management Plan LFMZ 15 Road Segments

Other Items

- None

Previous Items brought up by Traffic and Mobility Commission

Item	Action
Striping changes on Melrose at PAR	Will be addressed by CIP Project No. 6034
Speed limit primer	Can be incorporated into next speed limit item brought to the Commission
Grand Promenade per Village and Barrio Master Plan	None at this time
Annual Safety Report per Carlsbad Municipal Code	Police Department responsibility
Striping modifications on PAR at Costco driveway	Work order issued in May 2019
Traffic volume trends	Can be incorporated into proposed Annual Traffic Collision Report using LRSP funding
Roundabout striping guidelines	None at this time